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1. ☑ 5/19/1

009566892

WPI Acc No: 1993-260440/199333

XRAM Acc No: C93-115582

Cosmetic compsn. - contains grains of carragheenane gel in liq. medium and is compatible with salts of polyvalent metals and resistant to strongly ionised solns.

Patent Assignee: JOUVANCE D (JOUV-I)

Inventor: CALLEGARI J; NOEL H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date FR 2683720 A1 19930521 FR 9114120 Α 19911115 199333 B Priority Applications (No Type Date): FR 9114120 A 19911115

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

FR 2683720 Α1 14 A61K-007/48

Abstract (Basic): FR 2683720 A

A cosmetic compsn. contains grains of carrageenan gel in a liq. medium. Pref. the gellified substance is kappa carrageenan, or a mixt. of kappa, lambda and iota carrageenan. The gel contains an additive comprising a mineral pigment and/or a water-sol. dye, and/or a marine plant or an extract, and/or a bacterium or a substance produced by a bacterium, and/or an enzyme, and/or an organic animal or vegetable extract, and/or a salt of a polyvalent metal. Pref. pigments are talc, mics, natural mother-of-pearl, synthetic mother-of-pearl (mica-Ti, BiOCl), oxides of Fe or Cr, TiO2, Al(OH)3, ZnO, Al2O3, BaSO4, SiO2 and diatomite. Pref. marine plants are Chlorella, Tetraselmis, Skeletonema, Scenedesmus, Isochrisis, Dunaliella, Asterionella, Thalassionema, Hemiselmix, Thalassiothrix, Chaeteceros, Porphyridium, Euglena, Plantoniella, Chromulina, Coccolithus, Ceratum, Dinophysis, Gyrodinium and/or Sticococcus. Pref. enzymes are antielastase or anticollagenase activity. The organic extract includes albumin, collagen, mucopolysaccharides, terrestrial or marine gelatine, or serum.

ADVANTAGE - The gels are compatible with salts of polyvalent metals, e.g. Ca, Sr, Al, Zn and Fe, and are more resistant than alginate gels to strongly ionised solns

Dwg.0/0

Title Terms: COSMETIC; COMPOSITION; CONTAIN; GRAIN; GEL; LIQUID; MEDIUM; COMPATIBLE; SALT; POLYVALENT; METAL; RESISTANCE; STRONG; IONISE; SOLUTION Derwent Class: A96; D16; D21

International Patent Class (Main): A61K-007/48

International Patent Class (Additional): A61K-007/50

File Segment: CPI

Manual Codes (CPI/A-N): A03-A00A; A12-S; A12-V04; D08-B

Plasdoc Codes (KS): 0030 0037 0054 0057 0060 0063 0066 0069 0072 0075 0078 0090 0093 0096 0105 0108 0111 0114 0117 0120 0123 0126 0129 0138 0141

0144 0147 0150 0153 0156 0159 0162 0165 0168 0171 0183 0186 0189 0203

0205 0206 0211 0224 0231 0262 1306 1986 1989 2208 2272 2310 2321 2511

2512 2542 2761 3003 Polymer Fragment Codes (PF): *001* 017 04- 05- 06- 07& 07- 075 08& 08- 086 09& 09- 10& 10- 13- 15- 17& 17- 18& 18- 19& 19- 20& 20- 229 256 259 305 318 342 364 365 393 42-44& 479 501 546 728 *002* 017 041 046 05- 052 13- 229 311 318 342 38- 475 688 Polymer Indexing (PS): <01> *001* 017; G3623-R P0599 D01; R24036 G3623 D01 D03 D05 D11 D10 D23 D22 D24 D31 D32 D42 D46 D50 D60 D86 D92 F24 F27 F29 F26 F34 F60 H0293 P0599; R24039 G3714 P0599 D01 F70; R24033 G3714 P0599 D01 F70; R24034 G3714 P0599 D01 F70; S9999 S1365; S9999 S1503 S1456 *002* 017; Q9999 Q9165-R; ND01; N9999 N6133 *003* 017; G1390 R01541 D00 F80 O- 6A Mg 2A Si 4A G3010 Al 3A D01 F20 Fe 8B Tr Cr 6B Ti 4B Bi 5A Cl 7A; R01966 D00 F20 Ti 4B Tr O- 6A; R02020 D00 D67 F21 H- Al 3A O- 6A; R01520 D00 F20 Zn 2B Tr O- 6A; R01544 D00 F20 Al 3A O- 6A; R01739 D00 F60 O- 6A S- Ba 2A; R01694 D00 F20 O- 6A Si 4A; A999 A102 A077 *004* 017; G3474 D01 D02 D50; R01740 D00 F20 H- O- 6A; R00137 G1025 G0997 D01 D11 D10 D50 D83 F28 F26; R00113 G1070 G0997 D01 D11 D10 D50 D83 F29 F26; R00245 D01 D11 D10 D50 D82 F27 F26; A999 A613 A566; A999 A771 <02> *001* 017; P1445-R F81; S9999 S1376; A999 A782; A999 A613 A566 *002* 017; R00966 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D84 ; H0000; A999 A782; A999 A613 A566; P1150 Derwent Registry Numbers: 1508-U; 1520-U; 1544-U; 1694-U; 1739-U; 1933-U; 1966-U; 2020-U

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1. ☑ 4/19/1

010493359

WPI Acc No: 1995-394679/199551

Related WPI Acc No: 1995-384530; 1995-394677

XRAM Acc No: C95-169902

Cosmetic compsn. contg. juice of fruit of Rosaceae family and opt. of citrus fruit - accelerating renewal of skin while retaining moisture and protecting against oxidative attack

Patent Assignee: LAB BIOLOGIE VEGETALE YVES ROCHER (BIOL-N)

Inventor: JOSSE A; ROBIN J

Number of Countries: 000 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week FR 2719473 Al 19951110 FR 945484 A 19940504 199551 B

Priority Applications (No Type Date): FR 945484 A 19940504

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

FR 2719473 A1 22 A61K-007/48

Abstract (Basic): FR 2719473 A

New cosmetic compsn. contg. 0.05-7 wt.% of a fruit juice of the Rosaceae family, in a cosmetic base, accelerates cellular renewal of the skin, maintains moisture and protects the skin against oxidative attack.

Dwg.0/3

Title Terms: COSMETIC; COMPOSITION; CONTAIN; JUICE; FRUIT; ROSACEAE; FAMILY; OPTION; CITRUS; FRUIT; ACCELERATE; RENEW; SKIN; RETAIN; MOIST; PROTECT; OXIDATION; ATTACK

Derwent Class: D21

International Patent Class (Main): A61K-007/48

File Segment: CPI

Manual Codes (CPI/A-N): D08-B09A

Derwent Registry Numbers: 0122-U; 0137-U; 1512-U; 1538-U; 1539-U

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1. ☑ 1/19/1

008771972

WPI Acc No: 1991-275987/199138

XRAM Acc No: C91-119569

Use of algal extracts with anti-radical activity - for preparing pharmaceutical, cosmetic, feed and agricultural compsns.

Patent Assignee: SECMA SOC ENGRAIS C (SECM-N)

Inventor: BRIAND X

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week FR 2657012 A 19910719 FR 90509 A 19900117 199138 B Priority Applications (No Type Date): FR 90509 A 19900117

Abstract (Basic): FR 2657012 A

The use of microscopic algal extracts, obtained using liquid phase extraction fr6m the algae source, for the preparation of e.g. pharmaceuticals, is new. The extracts are obtained from the algae Chlorophyces, Prasinophyces, Cryptophyces, Bacillariophyces (or diatom) and Prymnesiophyces. The extract is obtained from these algae by aqueous or polar solvent (e.g. hydroalcohol or glycolytic) extraction at a controlled pH. The resultant extract is concentrated using vacuum drying, reverse osmosis, chromatography or ultrafiltration.

USE/ADVANTAGE - In addition to being useful as a pharmaceutical, these extracts are useful in the preparation of cosmetic, feed or agricultural compositions. The extracts have an activity against free radicals (e.g. superoxide radical) and hence can prevent damage to cells, especially skin cells. (15pp Dwg.No.0/0)

Title Terms: ALGAE; EXTRACT; ANTI; RADICAL; ACTIVE; PREPARATION; PHARMACEUTICAL; COSMETIC; FEED; AGRICULTURE; COMPOSITION

Derwent Class: B04; C03; D13; D21

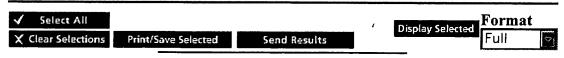
International Patent Class (Additional): A61K-035/80; C12N-009/02

File Segment: CPI

Manual Codes (CPI/A-N): B04-B02B3; B12-A07; B12-D03; B12-D07; B12-D09; B12-L02; B12-L08; B12-L10; C04-B02B3; C12-A07; C12-D03; C12-D07; C12-D09; C12-L02; C12-L08; C12-L10; D03-G01; D03-H01P; D05-H13; D08-B09A; D09-E Chemical Fragment Codes (M1):

01 M423 M781 M903 P420 P421 P941 P942 P943 Q220 Q225 Q254 Q263 V500 V550

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1. ☑ 3/19/1

008469513

WPI Acc No: 1990-356513/199048

XRAM Acc No: C90-154882

Cosmetic compsns. generating ademetionine in the skin contain betaine, adenosyl triphosphoric acid, magnesium and potassium ions

Patent Assignee: ELF SANOFI (SNFI); SANOFI SA (SNFI)

Inventor: LE FUR G; SABADIE M; LEFUR G

Number of Countries: 018 Number of Patents: 011

Patent Family:

Patent No	Kind	Date	App	olicat No	Kino	d Date	Week	
EP_ <u>399909</u>	A	19901128	EP	90401380	A	19900523	199048	В
FR 2647342	A	19901130	FR	846747	А	19840523	199104	
PT 94110	A	19910108					199104	
CA 2017265	Α	19901123					199107	
JP 3011009	Α	19910118	JΡ	90133721	Α	19900522	199109	
EP_399909	B1	19930804	EP	90401380	Α	19900523	199331	
DE 69002539	E	19930909	DE	602539	А	19900523	199337	
			ΕP	90401380	A	19900523		
US 5256649	Α	19931026	US	90527210	Α	19900523	199344	
			US	92887604	Α	19920522		
ES 2060098	Т3	19941116	ΕP	90401380	Α	19900523	199501	
CA 2017265	С	19951024	CA	2017265	A	19900522	199606	
JP 96022813	B2	19960306	JР	90133721	Α	19900522	199614	
Priority Appl:	icatio	ons (No Ty	pe I	Date): FR	896747	A 19890523	FR 8467	47 A

19840523

Cited Patents: DE 2330902; EP 318393; FR 2574661; FR 2623396; DE 318393 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes EP 399909 Ά

Designated States (Regional): AT BE CH DE ES FR GB GR IT LI LU NL SE B1 F 14 A61K-007/48

Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DE 69002539 Ε A61K-007/48 Based on patent EP 399909

US 5256649 Α 7 A61K-031/70 Cont of application US 90527210

ES 2060098 т3 A61K-007/48 Based on patent EP 399909 JP 96022813 В2 7 A61K-007/48

Based on patent JP 3011009 CA 2017265 С A61K-007/48

Abstract (Basic): EP 399909 A

Cosmetic compsns. contain (a) betaine, (b) adenosyl triphosphoric acid (ATP) or a system generating ATP, (c) a magnesium salt and (d) a potassium salt.

The pref. proportions of the various components are 0.001-1% betaine, 0.045-4.5% ATP or ATP generator, 10 ppm-0.3% Mg(++), and 0.0001-0.6% K(+), in a cosmetic excipient, these percentages being by weight. Systems that generate ATP that are pref. are yeasts, and bovine spleen extract. These are)available commercially. The pref. Mg and K salts are the chlorides, gluconates and pyroglutamates.



USE - The compositions generate ademetionine in situ in the skin, and thus act to combat the effects of ageing. (15pp Dwg.No.0/0)
Abstract (Equivalent): EP 399909 B

Cosmetic composition characterised in that it comprises a mixture: (a) from 0.001 to 1% of betaine, (b) from 0.045 to 4.5% of ATP or an ATP generating system, (c) from 10 ppb to 0.3% of Mg (2+), (d) from 0.001 to 0.6% of K(+), in a cosmetic excipient, said percentages being by weight.

Dwg.0/0

Abstract (Equivalent): US 5256649 A

Cosmetic compsn. for skin care comprises betaine, Me3N(+)CH2COO(-) or its hydrate or addn. salt, (0.001-1 wt.%); ATP (0.045-4.5 wt.%), or substances that produce ATP; a Mg salt (10 pbb-0.1 wt.% Mg(2+); a K salt (0.0001-0.6 wt.% K(+), dispersed with the usual cosmetic carriers and opt. additives.

USE - The prods. are applied to the skin to inhibit ageing. Dwg.0/0

Title Terms: COSMETIC; COMPOSITION; GENERATE; SKIN; CONTAIN; BETAINE; ADENOSYL; TRI; PHOSPHORIC; ACID; MAGNESIUM; POTASSIUM; ION Derwent Class: B03; B05; D21; E19

International Patent Class (Main): A61K-007/48; A61K-031/70 International Patent Class (Additional): A61K-007/00; A61K-035/28 File Segment: CPI

Manual Codes (CPI/A-N): B04-B03B; B05-A01A; B05-A01B; B10-A22; B12-A07; B12-G04A; B12-L02; D08-B09A; E05-A; E05-B01; E05-G07; E10-A22D; E33-B; E34-B03

Chemical Fragment Codes (M1):

04 M423 M431 M782 M903 P625 Q254 V500 V550

05 M423 M431 M782 M903 P625 Q254 V600 V643

Chemical Fragment Codes (M2):

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- *02* B615 B702 B713 B720 B795 B815 B833 D011 D019 D931 F012 F013 F014 F015 F113 H1 H100 H122 H2 H201 H4 H402 H422 H8 K0 L8 L812 L821 L834 L9 L943 M280 M311 M321 M342 M373 M391 M411 M431 M511 M521 M530 M540 M782 M903 M904 M910 P625 Q254 V0 V762 R00109-M
- *06* A212 A940 C017 C100 C730 C801 C803 C804 C805 C806 C807 M411 M431 M782 M903 M904 M910 P625 Q254 R01801-M
- *07* A212 A960 C710 H4 H405 H484 H8 J0 J011 J1 J171 K0 L8 L814 L821 L832 M280 M315 M321 M332 M344 M349 M381 M391 M411 M431 M510 M520 M530 M540 M620 M630 M782 M903 M904 P625 Q254 R11126-M
- *08* A212 A960 C710 F012 F015 F423 J0 J011 J1 J111 J5 J521 L9 L941 M280 M320 M411 M431 M510 M521 M530 M540 M630 M782 M903 M904 P625 Q254 R17540-M
- *09* Al19 A940 C017 C100 C730 C801 C803 C804 C805 C806 C807 M411 M431 M782 M903 M904 M910 P625 Q254 R01678-M
- *10* A119 A960 C710 H4 H405 H484 H8 J0 J011 J1 J171 K0 L8 L814 L821 L832 M280 M315 M321 M332 M344 M349 M381 M391 M411 M431 M510 M520 M530 M540 M620 M630 M782 M903 M904 P625 Q254 R08865-M
- *11* Al19 A960 C710 F012 F015 F423 J0 J011 J1 J111 J5 J521 L9 L941 M280 M320 M411 M431 M510 M521 M530 M540 M630 M782 M903 M904 P625 Q254 R17319-M

Chemical Fragment Codes (M3):

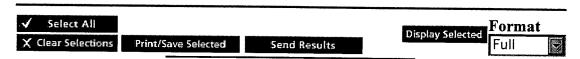
- *01* H1 H181 J0 J011 J1 J171 K0 L7 L722 M210 M211 M273 M283 M311 M321 M342 M349 M381 M391 M416 M431 M620 M782 M903 M904 M910 P625 Q254 R00829-M
- *03* B615 B702 B713 B720 B795 B815 B833 D011 D019 D931 F012 F013 F014 F015 F113 H1 H100 H122 H2 H201 H4 H402 H422 H8 K0 L8 L812 L821 L834

- L9 L943 M280 M311 M321 M342 M373 M391 M411 M431 M511 M521 M530 M540 M782 M903 M904 M910 P625 Q254 R00109-M
- *06* A212 A940 C017 C100 C730 C801 C803 C804 C805 C806 C807 M411 M431 M782 M903 M904 M910 P625 Q254 R01801-M
- *07* A212 A960 C710 H4 H405 H484 H8 J0 J011 J1 J171 K0 L8 L814 L821 L832 M280 M315 M321 M332 M344 M349 M381 M391 M411 M431 M510 M520 M530 M540 M620 M630 M782 M903 M904 P625 Q254 R11126-M
- *08* A212 A960 C710 F012 F015 F423 J0 J011 J1 J111 J5 J521 L9 L941 M280 M320 M411 M431 M510 M521 M530 M540 M630 M782 M903 M904 P625 Q254 R17540-M
- *09* A119 A940 C017 C100 C730 C801 C803 C804 C805 C806 C807 M411 M431 M782 M903 M904 M910 P625 Q254 R01678-M
- *10* A119 A960 C710 H4 H405 H484 H8 J0 J011 J1 J171 K0 L8 L814 L821 .L832 M280 M315 M321 M332 M344 M349 M381 M391 M411 M431 M510 M520 M530 M540 M620 M630 M782 M903 M904 P625 Q254 R08865-M
- *11* A119 A960 C710 F012 F015 F423 J0 J011 J1 J111 J5 J521 L9 L941 M280 M320 M411 M431 M510 M521 M530 M540 M630 M782 M903 M904 P625 Q254 R17319-M

Derwent Registry Numbers: 0109-U; 0109-U; 0671-U; 0829-U; 1327-U; 1678-U; 1801-U

Specific Compound Numbers: R00829-M; R00109-M; R01801-M; R11126-M; R17540-M; R01678-M; R08865-M; R17319-M

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